

CLAIM AMENDMENTS

1. (Currently Amended) A radome having a laminated structure comprising a skin portion and a core portion, wherein ~~the difference in~~ relative dielectric constant ~~between~~ constants of the skin portion and the core portion is differ by no more than 1.5 or less.

2. (Currently Amended) The radome according to Claim 1, wherein ~~in one~~ at least one of the skin portion and the core portion, has dispersed within it a material having a ~~different~~ relative dielectric constant ~~is dispersed~~ different from the relative dielectric constants of the at least one of the skin portion and the core portion in which the material is dispersed.

3. (Currently Amended) The radome according to Claim 1, wherein ~~one~~ at least one of the skin portion and the core portion includes at least one ~~kind of material that is~~ selected from the group consisting of BaTiO₃, CaTiO₃, MgTiO₃, SrTiO₃, (Zr, Sn)TiO₄, BaTi₄O₉, Ba₂Ti₉O₂₀, (Mg, Ca)TiO₃, Ba(Zr, Ti)O₃, Ba(Mg, Ta)O₃, Ba(Zn, Ta)O₃, BaTiO₄, WO₃, TiO₂, Bi₄Ti₃O₁₂, BaZrO₃, CaSnO₃, alumina, and silicon.